

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	853	(345/98).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/25 11:52
S2	292	(345/99).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/02 15:41
S3	636	(345/100).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/02 15:41
S4	1456	((345/98).CCLS.) or ((345/99).CCLS.) or ((345/100).CCLS.)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:33
S5	1935	active adj matrix adj display	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 15:42
S6	16487	TFT	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:33
S7	456	TFT adj display	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 15:43
S8	472	((345/98).CCLS.) or ((345/99).CCLS.) or ((345/100).CCLS.) and TFT	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 15:43
S9	125805	LCD or (liquid adj crystal adj display)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:38
S10	2515	TFT adj2 (LCD or (liquid adj crystal adj display))	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 15:45
S11	854	video adj driver	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:00
S12	8	((345/98).CCLS.) or ((345/99).CCLS.) or ((345/100).CCLS.) and (video adj driver)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 15:51
S13	20	TFT and (video adj driver)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 15:58
S14	2	(rotation or rotate) with (video adj driver)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 16:00

S15	1506	TFT with driver	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 16:00
S16	0	(rotation or rotate) with (TFT with driver)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 16:01
S17	200	(((345/98).CCLS.) or ((345/99).CCLS.) or ((345/100).CCLS.)) and (TFT with driver)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/02 16:01
S18	18	(345/659).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/05 13:46
S19	7	("4168488" "4225929" "4267555" "4527155" "4542377" "4636783" "4703515").PN.	USPAT	OR	ON	2002/08/05 09:41
S20	21	"4831368".URPN.	USPAT	OR	ON	2002/08/05 09:46
S21	0	"jp-5760671-\$.did"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 10:51
S22	0	"jp-05760671-\$.did"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 10:52
S23	0	"jp-57060671-\$.did"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 10:52
S24	0	(345/659).CCLS.	USOCR	OR	OFF	2002/08/05 13:46
S25	42	rotating adj2 "8" adj2 "8"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 13:52
S26	0	"85014593".URPN.	USPAT	OR	ON	2002/08/05 13:49
S27	1	("6400851").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/05 13:52
S28	9	("4799173" "5379127" "5517587" "5598181" "5670982" "5734875" "5912995" "5973661" "6055326").PN.	USPAT	OR	ON	2002/08/05 13:52
S29	0	"6400851".URPN.	USPAT	OR	ON	2002/08/05 13:58
S30	7	("4168488" "4271476" "4627020" "4837845" "5111192" "5598181" "5670982").PN.	USPAT	OR	ON	2002/08/05 14:22
S31	1	"5912995".URPN.	USPAT	OR	ON	2002/08/05 14:25
S32	9	("4593407" "4627020" "4703515" "4837845" "4947344" "4985849" "5365601" "5563625" "5598181").PN.	USPAT	OR	ON	2002/08/05 14:26

S33	6	"5670982".URPN.	USPAT	OR	ON	2002/08/05 14:30
S34	6	("4894646" "4916746" "4929085" "4995089" "5034733" "5133025").PN.	USPAT	OR	ON	2002/08/05 14:33
S35	1	jp-07130652-\$.did.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/05 14:57
S36	2971	gate adj driver	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:00
S37	16487	TFT	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:11
S38	288	(gate adj driver) same TFT	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 12:10
S39	255	(gate adj driver) same TFT and (@ad<"19991006")	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:39
S40	0	(gate adj driver) with TFT with landscape	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:11
S41	0	(gate adj driver) with TFT and portrait	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:11
S42	1	TFT with portrait	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:12
S43	1	TFT same portrait	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:12
S44	30	TFT and portrait	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:37
S45	13	("4965559" "5105183" "5184956" "5240419" "5274363" "5275565" "5361078" "5381347" "5428395" "5459477" "5802318" "5956046" "6046709").PN.	USPAT	OR	ON	2002/08/05 15:31
S46	1053	portrait same landscape	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 11:43
S47	0	(gate adj driver) same (portrait same landscape)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:38

S48	1	(gate adj driver) and (portrait same landscape)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:38
S49	26	portrait same landscape same driver	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/05 15:39
S50	0	"8712416".URPN.	USPAT	OR	ON	2002/08/05 15:44
S51	1	("6232932").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/08 11:41
S52	2	jp-2002023135-\$.did.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/06 10:49
S53	1	2002-322413.NRAN.	DERWENT	OR	OFF	2002/08/06 10:47
S54	0	"2002023135".URPN.	USPAT	OR	ON	2002/08/06 10:48
S55	1	("6137468").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/06 10:49
S56	13	("4267555" "4542377" "5134390" "5181181" "5189404" "5329289" "5661632" "5708561" "5732228" "5742331" "5774233" "5784045" "5798750").PN.	USPAT	OR	ON	2002/08/06 10:50
S57	1058	portrait same landscape	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 11:43
S58	125953	LCD or (liquid adj crystal adj display)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 12:09
S59	52	(portrait same landscape) same (LCD or (liquid adj crystal adj display))	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 11:44
S60	0	(gate adj driver) same TFT	USOCR	OR	ON	2002/08/06 12:02
S61	0	(gate adj driver) with TFT	USOCR	OR	ON	2002/08/06 12:01
S62	0	(gate adj driver) with (thin adj film adj transistor)	USOCR	OR	ON	2002/08/06 12:01
S63	0	(driver) with (thin adj film adj transistor)	USOCR	OR	ON	2002/08/06 12:01
S64	0	(driver) same (thin adj film adj transistor)	USOCR	OR	ON	2002/08/06 12:02
S65	0	thin adj film adj transistor	USOCR	OR	ON	2002/08/06 12:02
S66	135	(gate adj driver)	USOCR	OR	ON	2002/08/06 12:06

S67	2475	LCD or (liquid adj crystal adj display)	USOCR	OR	ON	2002/08/06 12:03
S68	2	((gate adj driver)) and (LCD or (liquid adj crystal adj display))	USOCR	OR	ON	2002/08/06 12:03
S69	197	(LCD or (liquid adj crystal adj display)) and driver	USOCR	OR	ON	2002/08/06 12:05
S70	4570	gate same driver	USOCR	OR	ON	2002/08/06 12:06
S71	72	(LCD or (liquid adj crystal adj display)) and (gate same driver)	USOCR	OR	ON	2002/08/06 12:07
S72	11357	gate near4 driver	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 12:09
S73	565	(LCD or (liquid adj crystal adj display)) same (gate near4 driver)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 12:09
S74	379	((LCD or (liquid adj crystal adj display)) same (gate near4 driver)) not ((gate adj driver) same TFT)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 12:11
S75	55	((LCD or (liquid adj crystal adj display)) same (gate near4 driver)) not ((gate adj driver) same TFT)) same horizontal	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/06 12:11
S76	2	("5748175").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/07 09:37
S77	6	("5157386" "5357290" "5406308" "5414443" "5448260" "5581273").PN.	USPAT	OR	ON	2002/08/07 09:38
S78	19	"5157386".URPN.	USPAT	OR	ON	2002/08/07 09:40
S79	1	("5287205").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/07 11:18
S80	0	"(k-1)+h"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/07 14:10
S81	10317	(k-1)+h	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/07 14:12
S82	5	(k-1) adj +h	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/07 14:14
S83	1	(k-1) adj + adj h	USPAT; EPO; JPO; IBM_TDB	OR	ON	2002/08/07 14:15

S84	2	("5654733").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/08 11:41
S85	2	("5790092").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/08 11:42
S86	2	("5189404").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/05 15:31
S87	1	("5949408").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2002/08/08 11:42
S88	0	jp-5760671-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:25
S89	0	jp-05760671-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:27
S90	0	jp-005760671-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:27
S91	0	jp-0005760671-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:28
S92	0	jp-57-60671-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:28
S93	1	jp-61142614-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:29
S94	0	jp-061142614-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:30
S95	0	jp-61-142614-\$.did.	EPO; JPO; DERWENT	OR	ON	2003/04/05 15:30
S96	2	("5189404").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/05 15:31
S97	1	1993-085711.NRAN.	DERWENT	OR	OFF	2003/04/05 15:31
S98	9	("4168488" "4225929" "4267555" "4527155" "4542377" "4636783" "4703515" "4831368" "5030944").PN.	USPAT	OR	ON	2003/04/05 16:04
S99	16	"5189404".URPN.	USPAT	OR	ON	2003/04/05 16:04
S10 0	1653	matrix near2 rotation	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/05 16:58

S10 1	228	matrix adj rotation	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/05 17:00
S10 2	187	(matrix adj rotation) and (@ad<"19991006")	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/05 17:00
S10 3	195	matrix adj rotation	USPAT; IBM_TDB	OR	ON	2003/04/05 17:00
S10 4	179	(matrix adj rotation) and (@ad<"19991006")	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/05 17:01
S10 5	1	("4703515").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/07 09:02
S10 6	8	("3898627" "3976982" "4000486" "4203154" "4271476" "4300206" "4545069" "4593407").PN.	USPAT	OR	ON	2003/04/07 09:02
S10 7	5	("4168488" "4271476" "4300206" "4312045" "4545069").PN.	USPAT	OR	ON	2003/04/07 09:09
S10 8	31	"4703515".URPN.	USPAT	OR	ON	2003/04/07 09:11
S10 9	1	("5966116").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/07 10:21
S11 0	16	("4245321" "4542377" "4593407" "4611232" "4636783" "4806920" "4929085" "4930088" "5034733" "5063526" "5111192" "5124692" "5189404" "5384645" "5412768" "5426733").PN.	USPAT	OR	ON	2003/04/07 10:11
S11 1	5	"5966116".URPN.	USPAT	OR	ON	2003/04/07 10:19
S11 2	1	("4831368").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/07 10:21
S11 3	7	("4168488" "4225929" "4267555" "4527155" "4542377" "4636783" "4703515").PN.	USPAT	OR	ON	2003/04/07 10:21
S11 4	21	"4831368".URPN.	USPAT	OR	ON	2003/04/07 10:30

S11 5	1	("6339411").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/14 09:33
S11 6	7	("5337068" "5365284" "5428366" "5796378" "5880798" "5896119" "6064358").PN.	USPAT	OR	ON	2003/04/14 09:33
S11 7	0	"6339411".URPN.	USPAT	OR	ON	2003/04/14 09:33
S11 8	427	rear adj projector	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:30
S11 9	15744	three near2 display	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:33
S12 0	2	(rear adj projector) same (three near2 display)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:22
S12 1	7	("5594569" "5643826" "5682175" "5808595" "5923962" "5956009" "6232939").PN.	USPAT	OR	ON	2003/04/15 08:24
S12 2	478	front adj projector	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:30
S12 3	4	(front adj projector) same (three near2 display)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:30
S12 4	102787	(three or "3") near2 (display or panel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:35
S12 5	7	(rear adj projector) same ((three or "3") near2 (display or panel))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:35
S12 6	131262	LCD or (liquid adj crystal adj display)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:38
S12 7	41	(rear adj projector) same (LCD or (liquid adj crystal adj display))	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:38
S12 8	30	((rear adj projector) same (LCD or (liquid adj crystal adj display))) and (@ad<"19991006")	USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/04/15 08:39

S12 9	1	("5860720").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/15 09:50
S13 0	1	("5335022").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/15 10:33
S13 1	1	("6292183").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/04/15 10:33
S13 2	1	("5594569").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2003/07/17 12:01
S13 3	31	(345/659).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/02/20 16:32
S13 4	1793	((345/659).CCLS.) or ((345/98). CCLS.) or ((345/99).CCLS.) or ((345/100).CCLS.)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:33
S13 5	28644	TFT or (thin adj film adj TRANSIST?R)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:34
S13 6	9332	LDD	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:35
S13 7	1030	(TFT or (thin adj film adj TRANSIST?R)) same LDD	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:48
S13 8	363	((TFT or (thin adj film adj TRANSIST?R)) same LDD).ab.	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:50
S13 9	229	((TFT or (thin adj film adj TRANSIST?R)) same LDD).ab.) and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:51
S14 0	39499	(gate or row or selection or common) adj2 drive\$	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:51
S14 1	34376	(drain or source or column or segment) adj2 drive\$	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:50
S14 2	3911	((gate or row or selection or common) adj2 drive\$) same ((drain or source or column or segment) adj2 drive\$)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:50

S14 3	1	((TFT or (thin adj film adj TRANSIST?R)) same LDD) same (((gate or row or selection or common) adj2 drive\$) same ((drain or source or column or segment) adj2 drive\$))	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:50
S14 4	5	((gate or row or selection or common) adj2 drive\$) same ((TFT or (thin adj film adj TRANSIST?R)) same LDD)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:53
S14 5	1	(((gate or row or selection or common) adj2 drive\$) same ((TFT or (thin adj film adj TRANSIST?R)) same LDD)) and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:53
S14 6	5	((drain or source or column or segment) adj2 drive\$) same ((TFT or (thin adj film adj TRANSIST?R)) same LDD)	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/02/20 16:53
S14 7	4	(((drain or source or column or segment) adj2 drive\$) same ((TFT or (thin adj film adj TRANSIST?R)) same LDD)) and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:56
S14 8	1	("6698029").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/03/02 12:42
S14 9	14650	LDD or (light\$3 adj dop\$3 adj drain)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:09
S15 0	507716	over\$1lap\$4 or (over adj lap\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:10
S15 1	1361	(LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:11
S15 2	276774	(liquid adj crystal) or LCD	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:20
S15 3	727	((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) and ((liquid adj crystal) or LCD)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:12
S15 4	355	((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) same pixel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:12

S15 5	76	((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) same drive	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:12
S15 6	24	((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) same drive) and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:20
S15 7	981	((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) same electrode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:20
S15 8	899	((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) with electrode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:20
S15 9	53	((liquid adj crystal) or LCD) same (((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) with electrode)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:24
S16 0	5	((liquid adj crystal) or LCD) same (((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) with electrode)) and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:24
S16 1	663	((liquid adj crystal) or LCD) and (((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) with electrode)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:24
S16 2	23	((liquid adj crystal) or LCD) and (((LDD or (light\$3 adj dop\$3 adj drain)) with (over\$1lap\$4 or (over adj lap\$4))) with electrode)) and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/09/25 17:24
S16 3	1	("6146930").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/09/25 18:38
S16 4	17	("4743099" "5040875" "5042918" "5208476" "5317432" "5323042" "5329140" "5412493" "5430320" "5482870" "5485019" "5488005" "5508216" "5563427" "5753556" "5770491" "5904511").PN.	USPAT	OR	ON	2004/09/25 18:29
S16 5	6	"6146930".URPN.	USPAT	OR	ON	2004/09/25 18:35
S16 6	1	("5767930").PN.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/23 16:16

S16 7	13	("4743099" "5040875" "5042918" "5208476" "5317432" "5323042" "5329140" "5412493" "5430320" "5482870" "5485019" "5488005" "5508216").PN.	USPAT	OR	ON	2004/09/25 18:42
S16 8	39	"5767930".URPN.	USPAT	OR	ON	2004/09/25 18:42
S16 9	103930	(drain or source or column or segment or data) adj2 driv\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:49
S17 0	66697	(selection or gate or row or common or scan) adj2 driv\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:50
S17 1	75336	n\$1channel or ("n" adj channel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:26
S17 2	910	S169 with S171	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:51
S17 3	1265	S170 with S171	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:55
S17 4	191	S172 same S173	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:55
S17 5	51877	TFT or (thin adj film adj transist\$4) or (thin\$1film adj transist\$4) or (thin\$1film\$1transist\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:54
S17 6	352	S172 with S175	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:55
S17 7	300	S173 with S175	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:55
S17 8	132	S176 same S177	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 15:55
S17 9	8	S178 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:25

S19 3	193	S192 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:27
S19 4	66	S189 and S192	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:27
S19 5	44	S194 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:27
S19 6	97	(345/3.2-3.4).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/25 11:52
S19 7	64	S196 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 11:55
S19 8	51953	TFT or (thin adj film adj transist\$4) or (thin\$1film adj transist\$4) or (thin\$1film\$1transist\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 11:55
S19 9	15	S196 and S198	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 11:55
S20 0	10	S199 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 12:07
S20 1	1	("5767930").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/25 12:06
S20 2	1288	(257/408).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/05/25 12:06
S20 3	121	S198 and S202	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 12:07
S20 4	68	S203 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 12:07

S18 0	39	S174 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 16:17
S18 1	2387	(349/42-48).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/23 17:24
S18 2	2226	display and S181	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 16:17
S18 3	1630	(display).ab. and S181	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 16:17
S18 4	1299	S183 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 16:18
S18 5	103930	(drain or source or column or segment or data) adj2 driv\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:23
S18 6	66697	(selection or gate or row or common or scan) adj2 driv\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:23
S18 7	18185	S185 and S186	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:23
S18 8	2387	(349/42-48).CCLS.	USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/05/23 17:24
S18 9	233	S187 and S188	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:25
S19 0	145	S189 and @ad<"19991008"	USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/25 11:53
S19 1	75336	n\$1channel or ("n" adj channel)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:26
S19 2	262	S191 and S188	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 17:27